State of Maryland

THIRTY-FOURTH ANNUAL REPORT

OF THE

State Industrial Accident Commission

OF MARYLAND

FOR THE YEAR

January 1, 1948 to December 31, 1948.

INCLUSIVE

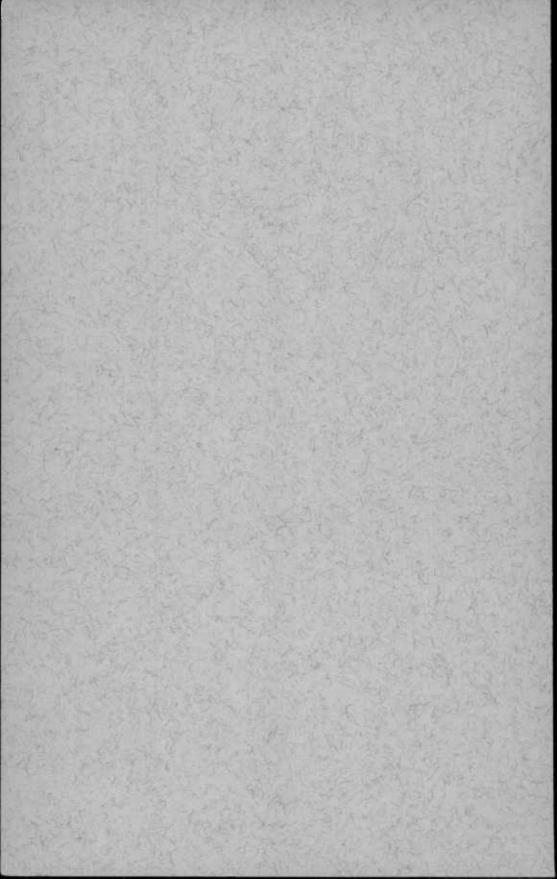
Commissioners

EMANUEL GORFINE, Chairman

J. HOWARD HOLZER

SIMON F. REILLY

DANIEL T. DOHERTY



LETTER OF TRANSMITTAL

February 14, 1949.

TO HIS EXCELLENCY,
WILLIAM PRESTON LANE, JR.,
Governor of Maryland,
Annapolis, Maryland.

DEAR GOVERNOR LANE:

This is the Thirty-fourth Annual Report for the calendar year 1948, and is being sent to you in compliance with the provisions of Section 13 of Article 101 of the Annotated Code of Public General Laws of Maryland.

There was very little change in the case load during 1948. In 1947, 29,896 accidents were reported by employers as against 29,425 in 1948. Claims filed by injured employees during 1947 totalled 15,138, and in 1948, 14,820 such claims were filed. 136 of the claims filed in 1948 were for fatal injuries which unfortunately is an increase over 1947, when 105 such claims were filed. There is always a large difference between the number of accidental injuries reported by employers and the number of claims filed by such employees. This has always been a source for wonder, and no one as yet has been able to determine why the large difference exists between the number of accidents reported and the number of claims filed. I believe a large part of this failure to file claims is due to the fact that claimants, even today, are not fully aware of their rights under the Workmen's Compensation Law. During the year I have appeared at numerous meetings in an effort to explain, to as many employees as I could reach, their rights under the law. I found a woeful lack of knowledge on the part of working people and their labor representatives in Unions. The full effect of explanations that I have made at these various meetings has not yet been felt, and while I believe the result will show in future years, I am still of the opinion that there are thousands of employees in the State who are ignorant of their rights under the Workmen's Compensation Law. It is for that reason that I have concluded to revise the system under which the Commission has been working for the last thirty-five years so that every employee who sustains an injury and is entitled to the benefits of the law will be advised concerning his rights.

In order to accomplish this purpose it will be necessary to increase the work of the Commission, and additional personnel will be required. For instance, I believe it is very desirable that every time a report is received from an employer concerning an accident that the employee be advised it is necessary that a claim be filed in order to receive the benefits the law provides. I also believe it is necessary to further

advise claimants concerning their rights after a claim has been filed in cases where permanent partial disabilities result. In many instances claimants are not aware that they are entitled to compensation payments for permanent partial disability, if such exists, after they are told by a doctor that they are able to return to work. Many claimants find that they are barred by limitations for failure to follow up their claims due to ignorance of their rights. In order to carry out this program four typists will be necessary. I did not request an allowance for these additional typists when I sent the Commission's budget to you for consideration, because my plans were not fully developed at the time, but I hope that you will grant my request for these additional typists in your Supplemental Budget. It will be necessary not only to provide for their salaries, but also for desks and typewriters. I expect to be in Annapolis frequently during the balance of the present Legislative Session, and I shall be very glad to give you any information concerning the details of the plans I have in mind.

Appeals

Appeals from decisions of the Commission for the year 1948 have been about average. In 3,753 adjudicated cases in which formal hearings were held, 200 appeals were filed; 65 on the part of employers and insurers, and 135 on the part of claimants.

Safety

The Commission has been holding annual Safety and Health Conferences. As a result of these meetings more employers are becoming safety-minded than was the case prior to those meetings. Our Department of Safety has increasing demands for inspections in various parts of the State. Frequent inspections of plants can not be made because there are only five Inspectors to do the work. These five men can not adequately cover the many industrial plants operating in all parts of the State. The result is that in many instances these industrial plants are not visited for a period of a year or more. I have had many requests by employers and insurers that our Safety Department personnel be increased so that frequent inspections may be made. I believe that the Safety Department should have a minimum of ten Inspectors, and I know that if you would grant the funds for the employment of five additional Safety Inspectors, your action would be met with general approval in industry. I am certain you are interested in safe conditions under which persons work in extra-hazardous employment, and I hope you will give this request your careful consideration.

There will be another Safety and Health Conference this year, and I believe the balance of the Safety Codes on which the Safety Department is now working will be fully completed during the year. I wish to thank you for having included in our budget the sum of \$1,000 for use in conducting the Safety and Health Conference. This money will

all be returned to the State since at these Conferences manufacturers of safety appliances purchase space for exhibition purposes and the money derived therefrom is sufficient to make the project self sustaining.

Medical Board for Occupational Diseases

The cases coming before the Medical Board for Occupational Diseases are about the average, as in past years. I am advised by the Board that the work is fairly up to date. I am, however, recommending to the Legislature this year that one Member of the Board may hear a case instead of a majority, as the law now requires. This should help in speeding up the work of the Board.

The Commission will also recommend to the Legislature this year that the schedule of diseases now set out in the Act be eliminated entirely, and that all diseases which occur in industry and which can be attributed to the employment should be covered by the Act. The Commission feels this is advisable since occupational diseases occur which are not specifically mentioned in the schedule. When this occurs compensation can not be awarded because the particular disease is not specifically mentioned. The spirit of the Act is that all occupational diseases be covered, and it will be more equitable to have an all inclusive coverage than one that is limited to the schedule.

Vocational Rehabilitation Service

The Maryland Vocational Rehabilitation Service continues to cooperate fully with the Commission. One of its investigators comes to the office of the Commission every week to look over the claims that have been filed, and in each case where rehabilitation would seem to be indicated the injured employee is contacted promptly without waiting until the case is finally adjudicated. Elsewhere in this Report is a statement from the Vocational Rehabilitation Service setting forth its accomplishments in detail.

Legislation

In the 1947 Session of the Legislature a Resolution was adopted anthorizing you to appoint a Committee to Study the Workmen's Compensation Act. This Committee was appointed on April 13, 1948, and was required to report to you and to the Legislative Council by October 1, 1948. Because of the large volume of work involved in a comprehensive study of the Act, the Committee appointed to make the study was unable to complete its work, and recently, a Resolution was adopted by the Committee requesting the Legislature to continue its life until January 1, 1950.

The Members of the State Industrial Accident Commission however, feel that certain amendments to the law should be recommended to the 1949 Session of the Legislature as a result of its own experiences.

These recommendations will be made to the Committee you appointed to Study the Workmen's Compensation Act and are as follows:

- 1. Increase payments for temporary total disability from a maximum of \$25.00 per week to a maximum of \$30.00, and from a minimum of \$10.00 per week to a minimum of \$12.00.
- 2. Provide for the payment of permanent total disability payments during the life of the injured employee.
- 3. Generally, to increase the number of weeks allowable for certain injuries classified as permanent partial disabilities, and to change the method of apportionment of such disabilities in cases of amputation.
- 4. To remove the ceiling from medical expenses. Cases of hardship constantly come to the attention of the Commission where the employer and insurer pay out the maximum for medical expenses, as now provided in the law, and then refuse to pay any additional sums even though additional medical attention and hospitalization is required. In cases of very serious injury, which require hospitalization, employers and insurers hold up the payments to hospitals until it can be determined what the exact amount of medical and hospital bills will be. As a result, hospitals, which do not operate for profit and must have their bills paid promptly in order to extend their facilities to injured persons and others, have to wait long periods of time before such bills are paid, and then there is no certainty that such bills will be paid in full. Several cases have come to the attention of the Commission in 1948 where hospital bills have run as high as \$4,000, and are still unpaid for the reasons as above stated. If there is no ceiling on medical and hospital bills employers and insurers will have no excuse for not paying such bills promptly. It seems to be inconsistent with the spirit and intent of the Act that such expenses be limited since the Act provides that in all cases of accidental injury the employer and insurer are required to furnish the injured employee with proper medical attention.
- 5. To tighten the law with respect to the requirement that employers engaged in extra-hazardous employments carry workmen's compensation insurance, and that they immediately obtain proper compensation coverage when insurance companies cancel their policies.
- 6. The law now provides that an appeal from a decision of the Commission shall not be a stay.
 - In some instances employers have taken appeals from awards by the Commission and refused to pay compensation pending the appeal. The Commission believes this should be remedied so that when an employer and insurer, or self insurer, file notice of an

appeal, the employer, insurer, or self insurer, shall certify that the Order of the Commission is being complied with, and will continue to be complied with until the appeal has been heard and determined.

- 7. Because of the decisions of the Court of Appeals, the Commission feels it is necessary to enlarge on the classification of the kinds of employment covered by the Act, under Section 20.
- 8. The Commission will also recommend that the period within which a claim is to be filed shall be extended from one year to three years.
- 9. There are several other amendments to the law which the Commission will recommend, more in connection with the administration of the Act than the benefits.

Expenses of the Commission

I wish again to stress the fact that the expenses of operating the State Industrial Accident Commission are not borne directly by the general public, and therefore, do not require direct revenue from the State. The State advances the money, and after it is spent by the Commission it is returned to the State by assessments against employers and insurers, and self insurers. I stress this because employers and insurers desire greater service from the Commission, and in some instances, this greater service can not be supplied since there is not sufficient personnel to provide it. Since all of the money spent by the Commission is subjected to the same checks and balances as all other State Departments, there seems to be no good reason for a limitation on the expenses of the Commission, nor in the amount requested in the Commission's budget, if supported by sound reasons.

General Comment

It has been extremely gratifying to me that many persons who have business with the Commission have taken occasion to comment upon the efficiency with which the Commission carries out its work. All persons coming in contact with the Commission are extended conrecons treatment, and all problems of injured persons are discussed fully whenever the services of the Commission are used for that purpose. The Commission holds itself ready at all times to advise with employers and insurers, as well as with employees, concerning any matter within the frame-work of the Act, and always welcome suggestions for its better administration.

Respectfully submitted,

EMANUEL GORFINE, Chairman

THIRTY-FOURTH ANNUAL REPORT

of the

STATE INDUSTRIAL ACCIDENT COMMISSION OF MARYLAND

(January 1, 1948 to December 31, 1948)

SUMMARY OF GENERAL ADMINISTRATIVE WORK

During the year there were reported 29,425 accidents by employers. 14,820 claims were filed during the year, 136 of which were fatal. Of this number, 14,176 were disposed of, which includes 86 fatal cases, leaving 644 cases pending at the end of the year.

There were 5,050 cases set for hearings on claims during the year. Of this number, 1,297 were continued at one time or another, and reset for a hearing so that actually 3,753 cases were heard and adjudicated during the year.

In the twelve months of this report there was reported paid on awards the sum of	-3,783,579.94
The total of specific awards for 32 permanent total awards other than compromise settlements is the sum of	230,900.00
The total of specific awards in 80 fatal cases other than compromise settlements is	521,850.00 934,342.86
Making a total of benefits reported paid during 1948 to beneficiaries under the Act and awarded for future payments on 1948 awards	\$6,676,242.12

\$177.563.00

16,630.98

ALL SPECIFIC AWARDS MADE IN 1948

Other Than Compromises and Occupational Diseases

Temporary Tota	d (Hernia where operation was refused or impossible)	\$20,645.83
Permanent Par		
	1	215,300.00

n	otal	\$1,917,220.32
	occupational Diseases, not including O. D. Compromises	
	ompromises	
	Grand Total	\$2,892,662.18

ADMINISTRATION EXPENSES

(Our fiscal year covered by this Report began July 1, 1947 and ended June 30, 1948)

Appropriations by Act of 1948...

Miscellaneous Appropriation (Office Rent).

Total Appropriation		\$194,193,98
EXPENDITURES		
Salaries and Special Payments General Repairs Traveling Transportation Communication Printing Sheriff's Fees Office Supplies Office Equipment Educational, etc. Rent of Equipment Insurance All Other (Pamphlets—Membership Dues) Office Rent	\$130,745.59 390.13 4,247.22 24.19 5,383.00 6,302.90 1,475.70 6,595.21 1,547.43 106.97 1,369.00 795.63 158.90 16,630.98	\$175,772.85

State Treasurer to be Reimbursed

Balance (Reversion to State Treasurer).

Under the provisions of Section 16, Article 101, Code of Public General Laws of Maryland, the State Industrial Accident Commission is required to assess a special tax for the maintenance of the Commission for the preceding calendar year. This assessment is against all employers carrying their own insurance in proportion to their several total payrolls, and all insurance carriers, including the State Accident Fund in proportion to the aggregate payroll of employers insured therewith. The amount assessed is collected for the use of the State.

The total expenses of the Commission for the twelve calendar months of 1947 were \$166,735.71, of which amount \$16,630.98 was for office rent. The total of \$166,735.71 was collected proportionately from the State Accident Fund, the insurance carriers and the self insurers.

The reports submitted by those subject to the provisions of the Workmen's Compensation Act indicated that the total of the payrolls for the calendar year 1947 was \$1,120,675,377.18 which required an assessment of \$.000148782 per dollar of payroll to yield \$166,735.71, the amount collected.

As a result of the aforementioned provision of the Workmen's Compensation Act, the net expenses of the State Industrial Accident Commission are paid by those coming under the Act. Consequently there is absolutely no cost whatsoever to the State of Maryland for the support of the Commission, in the administration of the Workmen's Compensation Act.

Under the provisions of Section 16, Article 101, above referred to, assessments have been collected for the years 1918 to 1947 inclusive, and during the year 1949 assessments for the year 1948 will be collected.

ACCIDENT REPORTS AND CLAIMS

	Employers' Reports	Claims Non-Fatal	Claims Fatal	Claims
Tomuseum			ratai	Total
January	2,258	1,121	10	1,131
February .		1,196	4	1.200
March	2,441	1,331	12	1.343
April		1,188	9	1,197
May	2,555	1,160	14	1.174
June	2,632	1,359	8	1,367
July		1,233	8	1.241
August		1,355	13	1,368
September		1,355	18	1.373
October	2,329	1.177	12	1.189
November	2,197	1.111	21	1.132
December	2,140	1,098	7	1,105
Totals	29,425*	14,684	136	14,820

Amounts Reported Paid Other Than Occupational Diseases and Co

That occupational Disea	ses and Con	upromises
Temporary Total and Temporary Partial Permanent Partial		\$1,397,636.87 1,085,900.66
Lump Sums in Permanent Partial Cases	\$121,563,77	1,000,000.00
Permanent Total		66,665.52
Lump Sums in Permanent Total Cases	35,544.87	
Fatal		476,833.36
Lump Sums in Fatal Cases	33,821.71	
Funeral Expenses †Medical on all claims except compromises	32,698.61	
Occupational Diseases, not including O. D. Compromises	560,635.55	
Compromise Agreements		25,366.42 731,177.11
Attorneys' Fees approved in these cases	133.571.85	191,111.11
Medical .	68,549,55	
Lump Sum payments in Compromises Cases	195,392.08	
	_	

^{*} Employers report only those accidents, as required by Section 37, i. e., causing disability of more than the 3-day waiting period. Many accidents occurred for which no claims were filed. Many claims are filed for old injuries. In a number of cases such claims for old injuries had to be disallowed because they were not filed within the period required by law.

Total Reported Paid.....

\$3,783,579.94

[†] This does not include outstanding medical or medical on eases in which no claim was filed.

HEARINGS

In claims where there are disputed issues of law and fact, a hearing is conducted upon request of any party in interest or upon the Commission's own motion.

Cases in which there were formal hearings in open Court in Baltimore City—Cases in which there were formal hearings in open Court in the Counties—Compromise Agreement hearings other than in Court Rooms———————————————————————————————————	3,184 569 525		
Total Hearings			

In addition, numerous hearings were held on applications for lump sums, counsel and medical fees.

APPEALS

Appeals	by	Employer	and	Insurer	65
		Claimant			135
		Total			200

SECOND INJURY FUND

Chapter 637, Acts of 1945, Effective June 1, 1945

This fund is being accumulated by assessing the sum of \$10.00 against each insurance carrier, self-insurers and the State Accident Fund in every case involving a permanent partial disability and the sum of \$100.00 in each case involving the death of an injured employee.

Statement of Second Injury Fund, December 31, 1948

Cash Balance on hand January 1, 1948	\$65,252.00
Receipts for Calendar Year—From State Industrial Accident Commission	34,280.00
	\$99,532.00
Disbursements for Calendar Year Paid to State Industrial Accident Commission	5,299.20
Cash Balance on hand, December 31, 1948	94,302.80

Claims Disallowed and Reasons for Disallowing

January 1 - December 31, 1948

Disability did not extend beyond the waiting period	ent		67 6 56 16 12 2 1 9
Wilful misconduct ————————————————————————————————————		***************************************	1 7
Intoxication			1
Failure to file claim within the time required by law		o:	20
Claimant died before decision was reached Charitable institution	***************************************		1 3
Claimant not suffering from occupational disease		***************************************	9
Total			0.45
Withdrawn and dismissed	******************************	************************	347 41
Grand Total	7~2340800000000000000000000000000000000000	***************************************	388
Cases Disposed of and Pendin	ng		
(During 1948 of Claims Filed in	1948)		
N	on-Fatal	Fatal	Total
Claims filed Jan. 1, 1948 - Dec. 31, 1948	14,684	136	14.820
Claims disposed of Jan. 1, 1948 - Dec. 31, 1948	14,090	86	14,176
Pending	514	50	644
Recapitulation of Claims Filed Dur	1040		
	ing 1948		
Temporary Total	12,603		
Permanent Partial Permanent Total	1,095		
Fatal	10 80		
Total claims allowedClaims disallowed,	13,788		
withdrawn and dismissed	388		
Claims pending	644		
Total	14,820		
N	on-Fatal	Fatal	Total
Claims from previous years disposed of during cur-		- 00001	10(11)
rent year ————————————————————————————————————	$529 \\ 14,090$	21 86	550 $14,176$
Total claims disposed of Jan. 1, 1948 - Dec. 31, 1948	14,619	107	14,726

Report of

THE DEPARTMENT OF SAFETY

1948

The cost of accidents last year was more than the cost of the Marshall Plan. In 1948, accidents cost a total economic loss of about seven billion, one hundred million dollars. Industrial accidents in Maryland are conservatively estimated to have cost twenty-five million dollars. The aim and ambition of this Department is the control and prevention of accidents. Our activities have been divided as follows:

- (1) Dissemination of information on the subject of accident prevention.
- (2) Compiling, printing and distributing safety codes—such codes constitute a handbook on safety.
- (3) Counseling and serving as advisors in the organization of a safety program for individual plants.
- (4) Investigating accidents to determine the cause and applying a remedy to prevent a recurrence.
- (5) Inspecting places of employment for the purpose of locating and having corrected, hazards which are known to be accident producing causes.

This Department sponsored and promoted the Maryland State-Wide Safety-Health Conference and Exhibit, which was held at the Lord Baltimore Hotel on May 24th and 25th, 1948. During the two-day Conference there were eleven sessions including the banquet on the evening of the second day. There were twenty-three scheduled speakers who delivered messages on selected subjects dealing with accident prevention or the control of occupational diseases. There was one session devoted to safety on the screen. In connection with the Safety and Health Exhibit, there were twenty-nine exhibit booths accommodating some forty manufacturers and distributors of safety appliances, equipment, protective clothing, etc. The meetings and exhibits were well attended. The Conference was self-supporting, without cost to the State. However, in order to properly publicize and promote a Safety Conference in future years, we should have an appropriation of approximately one thousand dollars to underwrite the cost.

This Department together with the Institute of Scrap Iron and Steel, lnc. are sponsoring an accident prevention program in the iron and steel industry. A survey and study has been completed in a number of plants and the program will be carried on during the year, 1949.

Your Director has served as the Chairman of, "Better Vision in Industry Committee" of the Maryland Society for the Prevention of Blindness. This Committee has studied the problem during the past year, and will promote a program during the coming years.

Our Inspectors have cooperated with various state departments and institutions in surveying and studying accident problems. Many contacts have been made with vocational schools, inspecting premises and distributing safety codes with pertinent explanations. Our Inspectors have also made contacts with chambers of commerce and labor unions.

During the year, a total of thirty thousand copies of fourteen different safety codes were compiled and printed. Probably twenty thousand copies of these codes have been distributed to date. There are still several committees functioning on the preparation of additional codes.

During the year 380 accidents were investigated; 3,712 inspections were made in places of employment; 1,061 verbal orders or recommendations and 572 written orders were issued for the correction of 5,266 separate items covering dangerous conditions, unsafe machinery, unsafe practices or hazardous premises. The items covered by the above mentioned orders have either been corrected or are in the process of correction. It has not been necessary to prosecute anyone for refusal to comply with our safety orders.

It is our continuing policy, practice, and privilege to work in close cooperation with other agencies and organizations engaged in the prevention of accidents. This Department now has five Safety Inspectors provided for in the Law, and I wish to acknowledge personally the interest and assistance of the Commission in our efforts for the prevention of accidents. I do feel, however, that we should have the addition of an Engineer and a Safety Advisor to our staff. This would enable us to put a full time Inspector on the proposed "bay bridge job."

SUMMARY OF INSPECTIONS - 1948

Inspections Made Employees Covered Verbal Orders Issued Written Orders Issued Unsafe Conditions Unsafe Machinery Unsafe Practices Unsafe Premises Accidents Investigated	3,712 521,932 1,061 572 1,558 2,081 383 1,244 380	Cranes Gears Paper Cutters Point of Operation Pulleys - Flywheels Saws (all types) Shears Shafting	84 146 47 196 248 153 34 80 103
Orders for Safe-Guarding Machinery Abrasive Wheels Adjust Guards Belts Chain Hoists Chain and Sprockets		Presses Miscellaneous Orders for Improvements in Buildings and Conditions Elevators Clear Fire Exits Electrical Hazards	146 107 261

STATE INDUST	KIAL AC	CIDENT COMMISSION	
Gnard Wall Openings	59	Clean Up (Fire and	
Window Openings	66	Stumbling Hazards)	161
Floor Openings	65	Clear Passage ways	
Install Exhaust System	9	and Aisles	126
Improve Exhaust System	29	Improve Piling and Stacking	115
Install Vapor or Explosion		Ladders	112
Proof Lamps	81	Provide Fire Extinguisher	
Provide or Repair Guard	01	Equipment	92
Railings	83	Recharge Fire Extinguishers	212
Hand Railings	96	Unfired Pressure Vessels	22
Toe Boards	58		
	47	Miscellaneous Orders	
Provide or Improve Lighting	67	Provide or Use Eye	
Repair Floors	28	Protection	119
Platforms	81	Masks	11
Stairs	49	Respirators	27
Unsanitary Conditions		Provide First Aid Equipment	36
Handling and Storage of Acids	46 73	Welding Operations	73
Inflammables	44	No Compensation	50
Fire Doors Blocked	91	Poisonous or Noxious Gas	00
Exits	26	and Fumes	34
Boilers	40	and rumes	0.2

Respectfully submitted,

DEPARTMENT OF SAFETY,

Joseph A. Haller, Director of Safety

Report of the

MEDICAL BOARD FOR OCCUPATIONAL DISEASES

The following tables summarize particular data pertaining to the disposition of occupational disease claims between January 1st and December 31st, 1948:

Claims filed January 1 to December 31, 1948————————————————————————————————————	298 69
Total	367
Uncontroverted Claims: Awarded	
Total uncontroverted claims	252
Controverted Claims: Awarded 32 Disallowed 28	
Total controverted claims	60
*Compromised claims ————————————————————————————————————	7 2 46
Total	367

^{*} Not included in following tables.

Uncontroverted

	Type of Disease	Awarded	Disallowed
No.	2—Lead poisoning or its sequelae	5	*****
No.	8-Poisoning by Benzol or Nitro-, Hydro-, Hydroxy-		
	and Amido-derivatives of Benzene (dinitro-benzol,		
	anilin and others) or its sequelae	3	*****
No.	12—Dope poisoning (poisoning by tetrachlor-methane or		
	any substances used as or in conjunction with a		
	solvent for acetate of cellulose or nitrocellulose,		
	or its sequelae	1	*****
No.	19—Chrome ulceration or dermatitis, or their sequelae	2	******
No.	23—Miners' diseases, including only cellulitis, bursitis.		
	ankylotomiasis, tenosynovitis and nystagmus	1	*****
No.	26—Poisoning from methyl chloride or other halogenated		
	hydrocarbons	2	******
No.	27—Carbon monoxide poisoning	1	*****
No.	30—Disability arising from blisters or abrasions	9	*****
No.	31—Disability arising from bursitis or synovitis	27	
No.	32-Dermatitis (venenata)	192	1*

Type of Disease	Awarded	Disallowed
No. 35—Respiratory, gastrointestinal or cyc disorder duc to contact with antigenic substances No. 36—Occupational tularemia, brucellosis, psittacosis, lep-	. 1	
tospirosis, rabies or Rocky Mountain spotted fever	7	-
Total	251	1

^{*} Disallowed because claimant was not disabled beyond 3-day waiting period.

Controverted

Controverted		
Type of Disease		Awarded
No. 2—Lead poisoning or its sequelae		4
No. 19—Chrome ulceration or dermatitis or their sequelae		7
No. 26—Poisoning from methyl chloride or other halogenated		
hydrocarbons		1
No. 31—Disability arising from bursitis or synovitis		
No 32—Dermatitis (venenata)		4
No. 33—Silicosis		
		32
***************************************		===
		Disallowed
Claims filed as under:		Distillowed
No. 2-Lead poisoning or its sequelae:	1	1
Claimant failed to appear	-	
No. 32—Dermatitis (venenata):		
Disease not occupational	9	
Claimant failed to file medical report	2	
Claimant failed to appear.	3	14
Claimant tanea to appear		
No. 33—Silicosis:		
Disease not occupational	1	1
No. 36-Occupational tularemia, brucellosis, psittacosis lep-		
tospirosis, rabies, or Rocky Mountain spotted fever:	1	1
Disease not occupational	1	7
Miscellaneous:		
Disease not occupational	8	
Disease not covered by law	1	
Claimant failed to appear	1	
Claim filed in error	1	11
		28
Total		40

Since an order must be written on all claims filed for occupational disease, an index has been established which allows the Medical Board to obtain an over-all view of the problem of occupational disease as it exists in Maryland. From time to time the Board has conferred with either the City or State Health Department concerning specific problems which have existed.

Within the past year the role played by salts of chromic acid in the production of bronchogenic carcinoma has become apparent and, as far as is known, the first claims for compensation for this disease in the United States were heard in Maryland.

Respectfully submitted,

MEDICAL BOARD FOR OCCUPATIONAL DISEASES,

NATHAN B. HERMAN, M. D., Chairman, John W. Pierson, M. D. T. Conrad Wolff, M. D.

TABLE No. 1 January 1 — December 31, 1948 Classification of Claims According to Industry

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Agriculture:	14	1		
Commercial fruit orchards or mushroom raising	97	6	******	800100
General farming			******	*****
Dairy farm or cattle dealers	15 31	1		*****
Nurseries—flowers	91	1	******	******
Racing stables—farms (sales stables) riding	23	1		
academles or breeding farms		1	*****	*****
Tree surgery or culture	33 10	1	******	******
Landscape gardening	10	1	******	
Mining:	166	9	1	3
Coal mining	2	1		80.000
Mining, n. o. c.	-			
Metallurgy: Smelting and refining or analytical chemical re-				
search (consulting engineer)	6	2		*****
Quarries and Stone Crushing:				
Quarrying and crushing.	55	2	*****	
Clay and sand or gravel digging	33	1	1	*****
Slate quarrying	3	*****	*****	******
Other Extractive Industries:				
Logging and lumbering.	101	4	*****	
Shell fisheries and packers		1	*****	*****
Other fisherles	8			100070
Manufacturing—Food:				
Baking	184	10	*****	
Flour and grist-mill products	19	1		*****
Starch, glucose, sugar	8		*****	*****
Confectionery	16		*****	
Coffee, spices and nuts	4	*****		*****
Dairy products or mild bottle exchange	189	6		*****
Slaughtering and meat packing, inc., abbatoirs	221	8	4==0=0	*****
Packing houses (not slaughtering)	26	*****	*****	*****
Food preserving and canning	192	15	*****	*****
Beverages	43		*****	*****
Brewers or beer distributors	154	3		*****
Condensed mild and milk products	10	*****		
Tobacco products (inc. warehouses or markets)	14	1	*****	*****
Ice	40	2	*****	*****
Poultry and fish	. 28	1	*****	*****
Stock yard or bone yard (fish scrap)	10	1	*****	*****
Olive oil, vinegar, cider, etc.	. 1	*****	*****	*****
Poultry food	. 50	*****	*****	*****
Pickles, kraut, etc.	. 24	2	*****	*****
Butter substitutes, mayonnaise, etc., including				
rendering plants	. 12	1	*****	000711
Ice cream manufacture or creamery	. 37		*****	
All other food preparations	. 17	4	*****	*****
Textile Industries:				
Textiles, n. o. c., spinning and weaving	. 1	1	*****	0.000
Cotton and linen goods	. 31	4	*****	,0.00
Woolen goods	. 0	1	*****	*****
Silk goods (inc. artificial silk)	. 140	4	*****	64474
Velour and tapestries (rugs)	. 2			******

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Umbrellas	. 5	*****		
Rag dealers (waste paper)	. 22			
Burlap bags, etc.	. 1	*****	******	*****
Awnings, tents and window shades	. 11	1	*****	*****
Thread, yarn twine and rope manufacture	4	1	*****	*****
Novelties, n. o. c., including stencilings	11	1	******	*****
Clothing:		1	*****	*****
Clothing (general) or tailors	143	8		4
Headwear	. 5	1	*****	1
Bedding		2	*****	******
Underwear		_	*****	*****
Overalls	9	*****	******	*****
Stockings or other knitted garments	7	******	*****	*****
Fur manufacture or storage	3	******	*****	*****
Cleaning and Dyeing:	9	*****	*****	*****
Cleaning and dyeing (inc. carpet renovating)	177			
Laundries or cloth shrinking	17	4	*****	1
Leather:	95	*****	*****	*****
Tanning and dressing				
Boots and shoes	6	*****	*****	*****
Leather goods, miscellaneous	29	3	*****	*****
Rubber and Composition Goods:	8	*****		*****
Rubber goods				
Rubber goods		4	*****	
Bone, horn, shell and ivory goods	26	1	*****	*****
Oil-cloth and linoleum		3	*****	*****
Rubber tires	52	6		*****
Insulation, n. o. c., including asbestos and				
magnesia products	1	*****	******	
Miscellaneous composition goods, inc. plastic	28	*****	*****	******
Paper and Pulp:				
Paper and pulp	25	3	*****	*****
Paper Goods:	9		*****	*****
Paper boxes	63	9		2
Paper goods, n. o. c., including stationery	54	3	*****	
Toys and sport goods manufacture————————————————————————————————————	. 7	******	*****	*****
Printing and Engraving:				
Printing Publishers	38	5	*****	*****
Publishers Book-binding	65	3	*****	
Book-binding Electroplators	6	4	*****	*****
Electroplaters Photo engraving	1	1	*****	
Photo engraving	2	*****		*****
Printing and lithographing Wood Products:	21	1	*****	******
Sow mills				
Saw mills	72	8	*****	*****
Planing mills	14	1		*****
Cooperage, steel drum reconditioning.	19	3		
Boxes (wooden), baskets	45	4	*****	
Wood turning and pattern making	14	7	*****	*****
Brooms and brushes	33	1	*****	*****
Furniture, showcases and store fixtures	51	11	*****	*****
Sash, door, screen and blind manufacture	54	12		*****
Veneer goods	11	*****	*****	*****
Musical instruments	13	*****	*****	*****
Miscellaneous wood products and preservation,				
including hardwood flooring	42	10	****	

	Temp.	Perm. Partial	Perm. Total	Fatal
Lumber yards	193	18	*****	1
Coffins and caskets	2	1	*****	
Asbestos and magnesia	1	*****		*****
Blast Furnaces, Steel Works, Rolling Mills:				
Steel works	223	166		8
Rolling and tube mills	3	1		*****
Iron and steel fabricating	83	24		*****
Boilers and tanks (oil burners)	37	5		*****
Millwright work	19	6	*****	
Metal Goods:				
Foundaries	52	3		
Forging, n. o. c. (blacksmith)	2	••••		*****
Cutlery and pneumatic tools	16		*****	*****
Tin can manufacture and decoration (including				
tin boxes)	97	36	*****	*****
Gas, electrical and other fixtures, including				
power transmission machinery	61	14	*****	1
Sheet metal products	44	6	*****	
Wire and wire products (including mattresses)	28	3	*****	*****
Metal furniture			*****	
Lead and lead alloys	1	*****	*****	*****
Jewelry, silverware and novelties	10	1	*****	*****
Enamelware		6	***	
Stoves, ranges, fuel equipment, etc.	21	4	*****	*****
Bottle caps, bottle capping machinery, etc.	75	32	*****	*****
Metal plates	5		*****	*****
Refrigerators, butchers' supplies	23	*****	*****	*****
Copper and copper products	8	4		******
Aluminum, brass or bronze	14	2	*****	
Radiators, furnaces and pumps (plumbing sup-				
plies)	106	15		*****
Bolt, nut and nail manufacture		1		
Food products machinery, including dairy ma-				
chinery	. 6	1	*****	*****
Mufflers and safety valves (inc. piston rings)	14	5		
All other metal products	42	11	*****	
Machinery:				
Machine shop	102	10	*****	*****
Radios or equipment	. 10	3		*****
Fine specialty machines and instruments	. 44	8	*****	
Machinery, n. o. c.	. 26	*****		*****
Vehicles:				
Automobiles, auto dealers, garages	. 332	16		
Aeroplanes and parts, inc. models and research	146	15		1
Carriages, steam shovels, wagons, auto bodles	5			
and parts	. 41	10		******
Railroad cars and parts		4		*****
Stone Products:				
Cement and other building materials (supplies)	30	1		
		****	*****	*****
Stone and marble (monuments)	-	1		*****
Marble and stone yards (monuments)	4.4			*****
Asphalt	4.00	*****	1	1
Lime	4.5	2		
Cinder blocks (venter)		5	*****	2
Concrete blocks, etc. (vaults)	3.4	,,		

	Temp.	Perm.	Perm.	
Clay Products:	Total	Partial	Total	Fatal
Bricks	0.0			
Pottery		9	1	*****
Glass Products:	. 4		*****	*****
Glass (plate or sheet)	1			
Glassware	1			*****
Optical lenses	46	7	*****	*****
Glaziers		****	*****	*****
All other	_		*****	*****
Chemicals:	11	1	*****	*****
Acids	_			
Oil and tar by-products			*****	*****
Fertilizers	75	7	*****	1
Glue, paste, soap and candles	71	5	*****	3
Paints and colors (pigment)	18			*****
Paints and colors (pigment)	55	4	*****	*****
Drugg (chaving gum)	6	2	*****	*****
Drugs (chewing gum)	10	2	*****	*****
Extracts (including baking power and soda)	11	*****		
Yeast	3	1	*****	*****
Gypsum Medical and surgical supplies in a table	1	*****	*****	*****
Medical and surgical supplies, inc. toilet products	2	*****	*****	*****
Air products (oxygen, etc.)	16	1	*****	*****
Distillers (alcohol, etc.) including rectifiers	51	6		*****
Chemical research	4		*****	*****
Dental laboratory or supplies	1	** ****	*****	*****
Chemicals, n. o. c.	70	10	*****	
Carbonated beverages, soda fountain supplies	47	1	*****	******
General contracting	1,246	81	1	10
Clearing and grading	3	*****	*****	
Street and highway construction and repair	35	*****	*****	1
Railroad construction	1	0	*****	
Drilling	3	*****	*****	Heres
Excavating and dredging	16		*****	
Ditching and pipe laying	1		*****	*****
Electric line construction	7	*****	*****	
Paving	31	3	*****	*****
Well digging or shaft sinking	2	1	*****	*****
Bridge construction or wharf	3	*****	0	
Bill board or electric sign preparation and erec-				
tion, including window trimming	9	******	******	
neering work				
Building Erection:	6	**	*****	*****
Building Masonry including tile getting	175	10		*****
Masonry, including tile setting or chimney con-				
Structural iron and at-ai	110	3	*****	*****
Structural iron and steel erection	31	4		1
Concrete construction	41	1		1
Sheet metal construction	16	2		
Carpentry, installation or interior trim or sound				
proofing Boofing Water	357	33	*****	1
Roofing, water proofing and insulation	132	5	*****	2
rumping, gas and steam fitting	235	6	*****	1
Electrical contractors, including air condition				-
ing and electrical appliance installation	164	7	.071110	2
		,		-

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Painting and decorating	71	9		2
Plastering and paper hanging (lathing)	78	1	1	
Machinery installation	2			*****
Wrecking and moving buildings	16		-	******
Welding and cutting	12	2		
Manufacturing, installing and adjusting metal				
windows	2		-	
Installing metal weather strips	5			******
Installing furnace and incinerators, boilers and				
tanks	8		_	*****
Installing fence construction	11			
Insulating boilers and machinery, electric or				
pipe lines	5	*****	******	
Ship Building:				
Ship building, steel	61	8	penson	1
Boat building	28		*****	*****
Ship repair or renovating in drydock		36		3
Marine wreckling		9		1
Ship rigging		1		
Marine construction and repair (shipwrights)	18	3		*****
Transportation:	10			
Stevedoring	114	11		411
Steam railroads	67	9		1
Railways (street)	95	ĭ		
Air transportation (including airport)	6			1
	()			_
Cartage and Trucking: Taxi-operators	106	3	1	1
Taxi-operators and hyperators delivery corvice	371	5		4
Truckers and hucksters, delivery service		5		1
Fuel, lumber and ice dealers including	0.1	47		
Livery stables and parking spaces, including	7	******	1	
auto rentals		*****	1	******
Storage incidental to trucking		8		5
Express and transfer freight handling				47
Railway express delivery		1	*****	
Coal docks or ore docks		1		
Public service (coat, apron, towel)				*****
Rental of construction machinery or farm equip-		4		
ment	6	1		*****
Utilities—Public:				
Gas, water and steam	7			
Clas, electric light and power	. 63	1		1
Telegraph and telephoue	. 30	2		1
Light, heat and transportation	. 9		*****	*****
Oil burners, servicing and installing	7	-	*****	*****
Electric refrigeration		*****		*****
Radio (including broadcasting and installing)		1		*****
All other public utilities	. 11			*****
Trade:				
Hardware, store appliances or furniture, house-				
hold	. 64	2		
Store (general)	. 220	6	*****	*****
Warehouses (storage)	. 24	2	*****	
Junk, salvage or iron merchants	. 95	6		
Jobbers	43	-		
Wholesale store, dealers	. 85	4		2
Wholesale and retail store markets, etc.		2		

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Commission merchants	11	1	*****	1
Auctioneers	1	*****		1
Produce dealers and meat markets	167	5	*****	*****
Hay, grain and feed merchants	40	2	******	*****
Mail order houses	19	*****	*****	*****
Confectionery or delicatessen	2	******		*****
News stands, etc. or paper routes	5	******		*****
Jewelry stores, watch makers or repairmen	4	1		
Bank, finance or insurance companies		1		*****
Office, farm, special machinery or office sup-		_		******
plies, n. o. c.	27	1		*****
Furriers and tailors	1		*****	
Drug or tobacco stores	39	3	**-**	*****
Ship chandlers		_	******	*****
	3	1	*****	*****
Clerical and Professional Service and Employment				
Agents, salesmen and inspectors	6	*****	*****	*****
Office employees (inc. public accountants)	2	1	*****	*****
Advertising service or distributors, including				
show window display	9	2		*****
Patrol agency, private detectives or investigators Care and Custody of Buildings and Grounds:	3		*****	*****
Hotels, clubs and restaurants	282	18		******
Buildings, n. o. c.	22	3		
Amusement parks, golf courses, concessions,				
developments and beaches	24	1		
Homes and charitable institutions, including		-		
emergency relief	5	1		
Cemeteries	37	2		
Miscellaneous Industries:	77.1	2		*****
Barber shops, turkish baths and reducing				
academies (including beauty parlors)	-2			
Bowling alleys and pool rooms	16	*****	*****	*****
Blacksmiths	2	*****	*****	*****
Caterers	6		*	*****
Churches or religious retreats	14	1	*****	
Elevators or conveyors, including erection, con-	14	******	******	1
struction and repair	9			
Fireworks		4		0 *** 0 0
Carbago reduction or manufactoring	13	2	2	
Garbage reduction or manure gathering	51	1	*****	1
Hospitals and sanitariums	50	3 -	*****	******
Installing and maintaining automatic fire alarms	-3	*****	*****	*****
Moving pictures and theatres, inc. producers	23	1	*****	
Painting and decorating automobiles	_ 1	*****		
Photographers or photo supplies	1	*****		
Rat or roach extermination	3			
Real estate (developers)	23	2	*****	*****
Shoe repairing	2			*****
Sand blasting and building renovating	3	*****		*****
Salvaging munitions or building materials	15	1		2
Summer camps and resorts	1	*****	*****	******
Service stations and auto tires or parts	87	6	******	1
All other, including n. o. c.	30	******	******	
Schools and colleges	42	3		*****
Undertakers, funeral directors' supplies	7		*****	4
Upholstering, lamp shades, decorating china	21	3		
Office of the state of the stat		17		******

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Welfare workers, lodges, associations of				
Y, M. C. A., etc.	13	1	*10.0	
Window cleaning		1	******	
Departments of State, Cities and Counties of				
Maryland:	6			*****
Allegany County				
Annapolis (City of)		1		
Anne Arundel County		5		*****
Baltimore City		2		*****
Baltimore County		-	*****	1
Berlin, Mayor and City Council of		******	*****	
Bethesda (City of)	1		******	******
Bladensburg (Town Commissioner)	1	*****	*****	******
Carroll County	1	*****	*****	*****
Cambridge (Commissioners of)	2	*****		1
Chevy Chase		*****	******	
Chestertown	1	*****	******	*****
Cumberland		*****	*****	*****
Centreville				*****
Dorchester County	1		*****	*****
Easton		*****		
Elkton	1			
Frederick or Frederick County	9	******		*****
Frostburg	1			
Garrett County				
Greenbelt (Town of)	2			*****
Hagerstown				
Harford County				
Havre de Grace (Mayor and City Council)	1	1		
Howard County	1		*****	
Hyattsville (Town of)	2			
Kent County			*****	*****
Lonaconing (City of)		1	-	*****
		-		*****
Montgomery County Oakland (City of)				*****
Port Deposit				1
	_	1		*****
Queen Anne's County				
Rockville, Mayor and Council of Town of	1			
Salisbury	-			
St. Michaels, Commissioners of		9		2
State of Maryland			*****	
Talbot County		*****		
Washington County	4	*****	*****	
Worcester County	1	*****		*****
Private Employment:	0			
Servants	8			*****
Industries, n. s.		1	*****	*****
		1 005	= 0	0.0
Total	12,603	1,095	10	80

TABLE No. 2

January 1 - December 31, 1948

Insurance Companies

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Accident and Casualty Insurance Company	7	4		*****
Aetna Casualty and Surety Company	374	18	1	1
American Automobile Insurance Company	134	3	-	
American Casualty Company	64	6	1	
American Guarantee and Liability Insurance Co	11	ĭ		******
American Employers Insurance Company	. 21	ī		******
American Farmers Mutual Insurance Company	3		4*****	*****
American Motorists Insurance Company	. 169	3	04+4+4	*****
American Mutual Liability Insurance Company	536	33		A
American Policy Holders	8	00	*****	4
American Surety Company	. 20	1	*****	411114
Associated Indemnity Corporation	27	2	*****	
Arex Indemnity Company	. 1	_	******	*****
Atlantic Mutual Indemnity Company	. 1	*****	*****	*****
Bankers Indemnity Insurance Company	. 43	*****	*****	4 ** * 0 *
Car and General Insurance Company	- 40		*****	
Casualty Reciprocal Exchange	. 72	6	*****	1
Central Surety Insurance Corporation		2	04++++	*****
Century Indemnity Company	120	11	4 0 7 0 0 0	*****
Columbia Casualty Company	- 130	*****	*****	4****
Commercial Casualty Insurance Company	. 4	*****	*****	******
Commercial Casualty Insurance Company	. 6	******	*****	
Continental Casualty Company	. 77	6	*****	3
Eagle Indemnity Company	. 72	3	*****	
Electric Mutual Liability Insurance Company	20	1	4+++4	*****
Employers Liability Assurance Corporation, Ltd.	. 176	12	41 ***	411111
Employers Mutual Liability Insurance Company	141	11	*****	
Employers Mutual Casualty Company	. 17		*****	844444
Eureka Casualty Company	41	4****	0****	2
Farm Bureau Mutual Auto Insurance Company	231	7		1
Fidelity and Casualty Company	247	12	*****	3
Firemen's Fund Indemnity Company	45	4	*****	001100
General Accident Fire and Life Assurance Corp.	180	7		1
General Transportation Casualty and Surety Co.	8	******		****
General Casualty Company	6		*****	*****
Glens Falls Indemnity Company	102	5		010001
Globe Indemnity Company		21	*****	3
Great American Indemnity Company	126	6	*****	
Hardware Indemnity Insurance Company				
of Minnesota	2	*****	*****	
Hardware Mutual Casualty Company	19	1	0	*****
Home Indemnity Company	64	3		*****
Hartford Accident and Indemnity Company	346	22		3
Ideal Mutual Insurance Company	2	******	*****	******
Indemnity Insurance Company of North America	151	6	*****	2
Jamestown Mutual Insurance Company	11	2		
Liberty Mutual Insurance Company	1.392	118		5
London Guarantee and Accident Company, Ltd	20	3	*****	1
London and Lancashire Indemnity Company	14	2		1
Lumbermen's Mutual Casualty Company	392	15	******	
Lumber Mutual Casualty Insurance Company		10	******	*****
of New York	1			*****
Manufacturers Casualty Insurance Company	88	31		2

	Temp.	Perm.	Perm.	***
	Total	Partial	Total	Fatal
Maryland Casualty Company		51	*****	4
Massachusetts Bonding and Insurance Company	14			*****
Merchants Mutual Casualty Company		1	*****	
Metropolitan Casualty Insurance Company		1	*****	*****
National Casualty Company		1	*****	*****
National Lloyds	1	*****	*****	*****
National Surety Corporation	15	3		*****
New Amsterdam Casualty Company		31	*****	3
New York Casualty Company	32	4	*****	00.10.00
No Insurance		9	1	2
Ocean Accident and Guarantee Corporation	19	*****		
Occidental Indemnity Company	2	*****	******	*****
Ohio Casualty Insurance Company		2	4	041010
Pennsylvania Threshermen and Farmers Mutual				
Casualty Insurance Company		33	*****	4
Phoenix Indemnity Company	31	2	0.00++1	2
Preferred Accident Insurance Company			0	******
Protective Indemnity Company	1	*****	*****	
Public Service Mutual Casualty Company	19		1	
Royal Indemnity Company		13		1
Self	1.920	363	2	21
Security Mutual Casualty Company	55			*****
Selected Risks Indemnity Company	17		*****	1
State Accident Fund		103	4	4
Standard Accident Insurance Company	101	1		
St. Paul Mercury Indemnity Company		1		
Sun Indemnity Company	17	*****		******
Travelers' Insurance Company		21		1
United National Indemnity Company				
United States Casualty Company	184	5	*****	
United States Fidelity and Guarauty Company	882	59	******	5
United States Guarantee Company	3			
Utica Mutual Insurance Company		5		41141
Virginia Auto Mutual Insurance Company		U		
Western National Indemnity Company	21			*****
Zurich General Accident and Liability Insurance	21	•••••	*****	******
Company Company	79	1	******	
-				
Total	12,603	1,095	10	80

TABLE No. 3

January 1-December 31, 1948

Classification of Claims According to Average Weekly Wage and Sex

Weekly Wages	Death	h	Pern	Permanent Total	Pern Pa	Permanent Partial	Ten	Temporary Total		
	{			{		{		{	T	Total
	Males Fe	Females	Males	Females	Males	Females	Males	Females	Males	Males Females
Less than \$5.00	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	*	**************************************	***************************************	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	П	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1	
\$ 5.00 to \$ 7.00	· · · · · · · · · · · · · · · · · · ·		8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4	2		14	4	21	4
8.00 to 9.00		# # # # # # # # # # # # # # # # # # #		* * * * * * * * * * * * * * * * * * *		鐵 位 位 位 原 报 故 權 權 學 化 糖	2	9	2	9
to	***		***************************************	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		************	10	2	10	2
to	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		***************************************	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		63	11	15	11	17
14.00 to 15.00	1		4 4 8 9 9 9 9 9 9 9 9 9 9	0 4 4 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2	1	24	23	27	24
16.00 to 17.00	#	* 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1	20	39	20	40
18.00 to 20.00		9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0.0 8 8 0.0 0.0 0.0 0		4	9	89	108	93	114
21.00 to 25.00	4	# # # # # # # # # # # # # # # # # # #	23	1	22	16	277	272	305	289
26.00 to 30.00	9		1	4	44	15	735	261	786	276
to	15		1		173	22	2,600	374	2,789	396
to	23	1	2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	289	21	3,021	143	2,335	165
to	4			-	122	೧၁	1,078	28	1,204	31
56.00 to 60.00	67		Η		06	2	975	17	1,068	19
61.00 to 65.00	23		电电子电子电子电子电子电子电子电子电子电子电子电子电子电子电子电子电子电子电		62	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	521	6	080	6
66.00 to 70.00	19	6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	W. S.		44		421	:O	484	īĈ
71.00 and over	1		2	*****	147	1 4 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1,480	[1,630	2
Not stated	67						ගෙ	· · · · · · · · · · · · · · · · · · ·	2	
Total	79	-	6	=	1.006	88	11,285	1,318	12,379	1,409

TABLE No. 4

January 1-December 31, 1948

Classification of Claims According to Age and Sex

Total	Males Females		•	63	. 14	31	36	40	36	168	179	159	190	154	145	104	99	42	24	19	1,409
	Males	03	4	9	82	119	228	506	287	1,050	1,721	1,595	1,529	1,398	1,194	934	729	506	408	81	12,379
Temporary Total	Females		***	67	14	29	33	33	99	155	164	148	177	148	139	102	09	41	21	19	1,318
Tem	Males	П	4	2	78	113	213	487	264	952	1,569	1,428	1,389	1,267	1,079	862	658	473	371	72	11,285
anent	Females		***************************************		******	63	3	2	60	13	15	10	13	9	ű	7	9	1	9	* * * * * * * * * * * * * * * * * * *	89
Permanent Partial	Males]	1		1	4	9	14	18	22	87	143	152	130	120	108	65	68	30	32	2	1,006
Permanent Total	Females	*				0.0000000000000000000000000000000000000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		***************************************	* 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	***************************************			1	\$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Bunna 0 0 0 0 0 0 0 0 0	A-0-0 (1-A-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-		# # # # # # # # # # # # # # # # # # #	1
Perm	Males	***************************************		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	****	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	***************************************	1	1		23	1	ಣ			1		6
Death	Females	****	* * * * * * * * * * * * * * * * * * *	800000000000000000000000000000000000000	080000000000000000000000000000000000000	0.0000000000000000000000000000000000000	***************************************		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1		# # # # # # # # # # # # # # # # # # #		**********	***************************************	*********	*****	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-
De	Males	:	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		******	1	1	1	11	000	14	10	6	9	4	က	673	4	4	1.9
Age (Year)		Under 14								to 24	to 29	to 34	to 39	to 44	to 49	to 54	to 59	60 to 64	65 and over	Not stated	Total

TABLE No. 5

January 1 - December 31, 1948

Classification of Claims According to Mechanical Sources of Injury

	Temp. Total	Perm. Partial	Fatal
Prime Movers:			
Compressed air motors and engines		1	
Power Transmission Apparatus:			
Shafts and attachments	1		*****
Belts and pulleys	5	12	1
Chains and sprockets	13	7	*****
Ropes, cables, sheaves or drums	2	3	*****
Gears, cams, friction wheels, cogs	17	12	0
All other	20	*****	*****
Power-Working Machinery:			
Glass-making machines		3	
Bricks or pottery making machines	4	3	0.000**
Cement making machines	3	1	1
Stone and marble working machines		1	
Metal Working Machinery:	-	1	*****
Abrasive wheels	5	3	
Bending and straightening machines	4	2	
Drills or drill presses	_	5	
Milling, gear-cutting and grinding machines		4	-11-44
Lathes and automatic screw machines	3	1	*****
Turret lathes		_	
Punch, stamping and trimming presses	1 3	1	******
		7	******
Drop hammers	2	4	
Rolling mills (including blooming mills)	4	2	*****
Saws Winding machines		1	*****
Winding machines	1	*****	*****
Welding and heat cutting machines	2		*****
Shears		6	*****
Wire and tube working machines	1	1	
Automatic can-making machines	7	13	*****
Topping machines	_		*****
Polishers and buffers	3	1	*****
Riveting presses	8	7	*****
Metal-working machines, n. o. c.	11	6	*****
Presses (hydraulic, pneumatic)	4	4	
Wood-Working Machinery:			
Lathes	1	2	*****
Tenoning, planing and molding machines		8	*****
Saws, band, scroll or jig		54	****
Shapers (including special head cutters)	3	6	
Brush and broom-making machines			
Sanding machines	4	2	*****
Jointers	13	16	*****
Veneering machines		1	*****
Cooperage machines	*****	1	*****
Boring machines and drills	4	4	*****
Wood-working machines, n. o. c.	4	4	
Leather-Products Machinery:			
Shoemaking and repairing machinery	3	3	*****
Leather-products machines, n. o. c.	5	1	
Paper-Making Machinery:			
Calendars	5	2	*****
		_	

	Temp. Total	Perin. Partial	Fatal
Cutters and slitters	. 3	3	
Paper-making machines, n. o. c.	-	1	*****
Paper-Products Machinery:	_	_	******
Automatic box-making machines	. 9	3	
Stamping, stencilling and cutting machines		1	*****
Presses (printing)		2	******
Bookbinding machines		2	*****
		_	******
Paper-products machines, n. o. c.	. 1	1	1
Textile Machinery:			
Sewing machines		1	******
Cloth and goods cutting and stamping machines			*****
Braiding and knitting machines			*****
Carding and combing machines		2	******
Weaving machines		1	*****
Textile machines, n. o. c.	. 11	1	*****
Laundry Machines:			
Ironing or pressing machines		2	
Laundry machines, n. o. c.	. 7	1	*****
Food-Products Machinery:			
Cleaning, preparing and sorting machines		1	****
Milling and grinding machines		5	
Mixing machines		1	*****
Shaping and forming machines		2	
Cutting or slicing machines		8	*****
Labelling machines		3	*****

Colanders (candy rolls, etc.)		1	******
Crushers (ice crushers, etc.)			*****
Barrelling, bagging and canning machines		2	
Bottling machines		1	
Tobacco-working machines		1	*****
Food-products machines, n. o. c.	. 2	1	*****
Chemical-Products Machinery:			
Soaps, greases, oils and fertilizers	. 2	3	*****
Rubber, celluloid, composition, pearl, tortoise shell			
and bone	. 6	3	
Chemical-products n. o. c.	. 7	2	*****
Munition working machines	. 1	1	
Paints, varnishes, inks and dyes	. 1	1	*
Hoisting Apparatus:			
Elevators	. 7		1
Cranes		4	2
Blocks, falls, tackles, windlesses, etc.	-	i	
Conveyors		2	
		_	*****
Buckets, mine cages, etc.		1	******
Hoisting apparatus, n. o. c.	2	2	*****
Construction Machinery:			
Concrete mixers		3	******
Rock drills	. 3	1	*****
Road rollers, tractors or steam shovels	. 4	1	
Construction machines, n. o. c.	. 3	2	*****
Machinery:			
Farming machinery	. 3	4	
Office machinery (including electric fans)		5	
Special machinery, n. o. c.			
Spooted and state of the state			
Total	. 542	294	5

TABLE No. 6

January 1 - December 31, 1948

Classification of Claims According to Non-Mechanical Sources of Injury

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Vehicles (not including construction of): Cars and Engines, including street cars and locomotives:				
Collisions or derailments	4			1
Coupling or uncoupling	2	3	*****	*****
Setting or releasing hand brakes	2		*****	*****
Crossing or standing on track		*****	*****	
Getting on or off at rest	6	*****		
Riding on	5		*****	*****
Falls, n. o. c.	11	1		*****
Locomotive accidents, n. o. c.	5	2		0
Braking or spragging	2		*****	******
Mining cars	11	1		******
Industrial cars	7			1
Automobile and other power vehicles		20	*****	15
Bicycles		20	*****	
Animal-drawn vehicles	-	******	******	*****
Water craft		*****	*****	1
Aeroplanes		******	******	3
	4	*****	******	, 0
Pressure Equipment:	14	3		
Steam and hot water escaping	14	9	*****	*****
Explosive Substances:	C			
Premature shots	6	*****	*****	*****
Misfired or delayed shots	1	3		2
Handling, including manufacturing and storing.			2	
Tamping, etc.	1	*	*****	*****
Gas	12	*****	*****	******
Electricity		*****	*****	
Gasoline and other petroleum products	18	******		2
Acetylene		****	*****	*****
Automobile thres			*****	*****
Beverages or canned goods		3	******	2
All other accidents due to explosions	7	1		1
Open lights or fires	1	i		
0	1	1	*****	******
Electricity: Motors and generators	3	*****		4
Transmission wires	2		*****	1
	1		*****	1
Transformers Switches and controllers	7		*****	
		******	******	*****
Trolley wires	2	*****		
Electricity, n. o. c.	29			*****
Conflagration and Flames:	4.0	0		4
Flames (clothing)	10	3	*****	1
Burning building	1	1		*****
Alcoholic solutions		*****	*****	
Gasoline or other inflammable substances	136			1
Acetylene welding and cuttlng		*****	*****	
Acetylene gas and electric flash	11	*****	*****	*****
Mixture of acids or compounds	2	*****	*****	4
Mine fire, explosions from conflagration	1	**** **		1
Other conflagrations			*****	
Flames, n. o. c.	75	3	0++++	1

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Hot Substances:				
Hot water or steam	113	2	*****	*****
Other hot liquids	30	3	*****	*****
Asphalt, pitch and tar	71	5		1
Metal, not molten	33	5	*****	
Metal, molten	96	2	*****	*****
Radiant heat	3		*****	
All other hot objects	24	3	*****	*****
Falls of Persons:				
Benches, boxes, chairs and tables	104	2	*****	*****
Boilers, tanks	21	1		
Bridges	3	_		*****
Cranes, derricks	14	*****		3
Piles of material	13	1	*****	
Poles, trees and piling	24	1	*****	1
Runways, balconies, etc.	32		*****	
Tramways and trestles	11	*****	*****	*****
Buildings	21	874447		
Loading platforms	16	1		1
Floors, temporary (including collapse of)	14	******	****	
Gang planks or piers	2	1	*****	******
Window or other wall openings	• 13			*****
Roofs	47	*****	*****	1
Stairs and steps	282	8	*****	1
Ladders	241	14		1
Scaffolds and staging	178	8	*****	2
Into excavations	48	4	******	1
Bins and vats containing hot or corrosive	*0	4	*****	1
substances		1		
Bins and vats (all other)	0	1	******	*****
	8 21	4	*****	*****
Floor openings (not elevator shafts)	16	1	*****	1
Manholes	2		**-	1
	_	1		*****
Stepping on or off elevations	59 316	*	*****	*****
Stumbling over objects	854	44		*****
Slipping on level		2	1	*****
Slipping of object or tool handled	39	_	. 1	4
Falls from elevations, n. o. c.	100	4		1
All other falls, including strains from near falls	0.77	7		
due to slipping or stumbling	277	7		******
Falling Objects Not Handled:				
Collapse of:	0			
Buildings and walls	6	***		
Piles, stacked or stored	9	*****	*****	
Scaffolds and stagings	9	2	*****	*****
Chutes, conveyors and slides	4	*****	*****	*****
Derricks, cranes	1		*****	*****
All other, n. o. c.	16	1		
From Elevations:				
Buildings and walls not in course of construction	1	1	*****	
Buildings and walls in course of construction	16			*****
Bins and pockets, including tanks	2		*****	*****
Floor openings	1	*****		
Racks and shelves	15	*****	*****	
Chutes, conveyors, slides and screens	20	3		1
Machines and work benches	90	22		*****

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Piles of material stacked or stored	3		*****	*****
Scaffolds and stagings	13	1		*****
Other elevations	365	18		1
Runways, balconies and platforms	1	*****	*****	
Trees:				
Trees, in felling	39	1		1
Limbs or trees not in felling	16	1	0 010 00	*****
Into Excavations:				
Ditches and trenches	60	6		2
In Tunnels—Objects Falling Into Mines and Quarries	S:			
Coal, rock and ore at working place (not roof)	7			****
Coal, rock and ore from pillars or ribs (not roof)				
including rolls, coal or rock	24	1	*****	*****
Roof, in working places	8	1		*****
Cave in of mine	******			1
All other falling objects in mines	4			*****
All Other Falling and Shifting Objects:				
Miscellaneous shifting objects due to wind	3	*****		*****
Tipping over of objects (not handled)		6		*****
Rolling objects		1	*****	
All other shifting objects	6	2	*	*****
Handling of Objects:				
Continual aggravation from handling		11	*****	*****
Heavy objects (strain in handling)		11	*****	0+4++
Objects dropped or tipping over		44	*****	
Objects thrown	43	4	*****	*****
Objects falling from load while loading or	240	0.0		
unloading	312	22	*****	1
Objects falling from pile while piling or				
unpiling	75	3	*****	*****
Caught by dolly		1		
Caught between object handled and other objects		139	*****	1
Caught by roller		4	*****	******
Sharp or rough objects	291	88	*****	
Trucks, carts and wheelbarrows	183	12	*****	*****
Hand Tolls:	594	97	*****	
Glancing and slipping		<i>3</i> I	*****	2
Breaking or coming apart Objects set in motion by			1	
Bruise or aggravation from use of		4	1	
All others	6	1	*****	*****
	U	-	*****	
Stepping on Objects:	136	1	*****	*****
All other sharp objects	30		******	*****
Striking Against Objects (including kneeling on):	00			
Nails, screws, etc., wires	17	1	*****	
Sharp projections or splinters		3	-	
Fellow employees	7	1		*****
Other fixed objects		25		******
Struck by Object:	190	20		
Swinging objects	28	6		3
Flying objects	_	21		1
Kick-backs from saw or other machinery		22	*****	
All other objects	-	3	******	
**** ANTAT ANIAAAN				

	Temp. Total	Perm. Partial	Perm. Total	Fatal
List of Poisonous or Corrosive Substances:				
Alkali or strong soap	24	*****	*****	*****
Alcohol (wood)	2	*****		*****
Barium hydroxide or sulphide	1	*****	******	*****
Ammonia	3	****	*****	*****
Arsenic	1	******		
Benzine or benzol solution	2	1	*****	*****
Caustic soda	23	*****	*****	*****
Carbon monoxide (including gas)	7	******	*****	1
Lime	41	5		*****
Dust, as in silicosis	3	*****	3	*****
Gasoline, kerosene or other petroleum products	20	1	*****	*****
Acid phosphate (fertilizer)	3	*****	*****	B040xx
Zinc, tin or metals, n. o. c.	6	*****	*****	*****
Lye (potash and soda)	2	1	*****	*****
Cement (Portland type)	20	1	*****	*****
Chemicals, n. o. c.	68	*****	*****	1
Creosote or lignasium	2	*****	*	*****
Ivy, oak or vegetable poisoning, including	0.0			
oyster, liquor, spice or flour	60	*****	*****	*****
Lead, paint or pigment	9	*****	*****	1
Acids, n. o. c.	26	1	*****	*****
Sodium acetate	5	*****	*****	*****
Dye or ink	3	*****	** ** **	*****
Sulphuric acid or sulphur dioxide gas	3	*****	*****	*****
Chlorine gas or methyl chloride	3	*****	*****	*****
Necrotic acid	1	*****	*****	*****
Muriatic acid	1	*****	****	
Chrome or chromic acid	3	2	*****	*****
From handling or contact with poisonous				
substances	3	1	*****	*****
From inhaling fumes	18		*****	*****
T. N. T.	4	******	*****	
Miscellaneous:				
All other non-infectious diseases	14	*****	*****	*****
Poison from handling fat, rubber or leather	15	*****	*****	*****
Elements:				
Heat prostration or sunstroke	11	*****	*****	*****
Cold (including frostbite)	7	2	*****	*****
Other exposure	2	*****	*****	*****
Animals:				
Draft animals (horses)	43	1	*****	*****
Dogs	3	*****	*****	
Insects	16	1	*****	*****
All other animals	11	3	*****	*****
Violence:				
Violence of co-employee	9	*****	*****	
In protecting property	3	*****	1	******
Maintaining order	7	*****	*****	*****
Doors, windows, covers	108	14	******	*****
Discharge of weapons	4	*****	******	1
Strains due to position assumed	124	4	*****	******
All other violence	19	1	1	*****
Wrestling or horse play accidents	1	*****	******	
Fainting or convulsion	4	0==+00	******	1
Noise or vibration	2	*****		
Violence resulting from strikes or labor trouble	1	*****	*****	*****

	Temp. Total	Perm. Partial	Perm. Total	Fatal
All other:				
Friction caused by contact	15	*****	*****	3
Flying particles, n. o. c.	130	2	*****	*****
Drenching or drowning		*****		2
All other causes, n. o. c.	8		*****	*****
Total of non-mechanical sources of injury1	2,061	801	10	75
Total of mechanical sources of injury	542	294	*****	5
Grand Total1	2,603	1,095	10	80

TABLE No. 7

January 1 — December 31, 1948

Classification of Claims According to Nature of Injury

	Temp. Total	Resulting in Infections	Partial Perm. Total	Resulting in Infections
Bruises, contusions and abrasions	2,861	209	98	7
Burns and scalds		38	42	2
Concussions	22	*******	******	******
Cuts and lacerations	2,680	281	344	11
Punctures	571	167	30	7
Amputations		*******	239	2
Dislocations	58	******	5	*******
Fractures	1,573	*******	268	********
Sprains and strains	3,471	9	41	1
Electrocutions or electric shock		*******	******	*******
All other (including not stated)	674	1 5	38	******
Total	12,603	719	1,105	30

TABLE No. 8 January 1 — December 31, 1948

Classification of Claims According to Location of Injury

	Temp.	Perm.	Perm.	
Location:	Total	Partial	Total	Fatal
Head:				
Brain	. 20	******		1
Eve		39	1	
Eves	. 38	2	-	*****
Internal ear or ears			*****	440440
External ear or ears		2		
Jaw, lower (mandible)		2	1	******
Teeth		2		******
Skull (temporal bone)	_	1		6
Scalp		2	******	0
Head, general				
Eye (foreign bodies)		2	******	******
Mastoid			******	*****
Face and Neck:	. 1	*****	******	*****
	0.4	0		
Forehead		3	*****	*****
Eyelids				*****
Nose		7	*****	*
Cheek or molar	_	5		*****
Lips, chin and mouth-		9	*****	*****
Face, n. o. c.		12		*****
Neck				*****
Head, neck and face, n. o. c.	. 2	1		*****
Neck and face, n. o. c.	. 5		*****	
Eyebrows	. 1	*****		****
Throat	. 1		*****	
Trunk:				
Lumbar vertebrae	. 47	*****		
Vertebrae	. 10	2	*****	
Cervical vertebrae	. 8			2
Dorsal vertebrae		1		
Spinal process				44444
Sternum or manubrium			*****	1
Ribs	-	1		
Thorax, external (back or sides)		4	*****	4
Thorax, front			*****	1
Thorax, posterior lumbar (back strain)		10		*****
		19	*****	2400-4
Thorax, side	. 71	*-***	*****	
Spinal cord		*****	*****	1
Abdomen, external		*****		*****
Groin		*****	*****	*****
Sacrum or coccyx		*****		
Pelvic region or pubis			****	*****
Pelvis (ilium)			*****	2
Anus, rectum or perineum		*****		*****
Intra vertebral disc		*****	*****	*****
Penis (including spermatic cord)	. 5	*****	*****	*****
Testicles	4. 14	*****	*****	40000
Scrotum	. 8		*****	
Vulva or vagina	. 1	******	*****	*****
Hernia	659			
Buttocks		******		
Sacro-iliac joint		2	******	*****
	.3 1799	-	******	

TABLE No. 8-(Continued)

	Temp. Total	Perm. Partial	Perin. Total	Fatal
Urethra or bladder	5			*****
Heart	3		*****	3
Kidneys	11	*****	*****	
Liver	1	****		******
Stomach (internal)	4	01 40 40	*****	
Hemorrhoids	1	*****	*****	******
Lungs	7	*****		
Bronchial tubes	5	*****	1	1
Upper Extremities:	•		-	
Scapula	6		*****	
Clavicle	16	******	*****	
Shoulder, dislocation	15	1		*****
Shoulder (excluding dislocation)		4	*****	******
Both arms and hands	2	7	*****	*****
Humerus	_	1	****	*****
Elbow or condyle	10	_		
	156	5	*****	*****
Forearm		16	*****	*****
Radius	56	7		******
Ulna	13		*****	
Radius and ulna	18	*****	*****	*****
Wrist or wrists	309	12	*****	*****
Arm, general	304	19	*****	1
Arms	7	*****	*****	
Arms and legs	14	*****	*****	*****
Styloid process	5	*****		*****
One arm and one hand	24		*****	*****
Scaphoid, carpus	5	**-**	*****	
Hand:				
Hand, n. o. c.	645	63	*****	
Hands	71	1	*****	1
Hand and foot	1		*****	
Palm	_	5		*****
Hand, dorsum		9	*****	*****
Metacarpal, one		17	*****	
Metacarpal, more than one		1	******	******
Thumb		111		*****
Index finger		148	*****	
Middle finger		113	******	*****
Ring finger		79		
Little finger		108	*****	844411
Thumb and one finger			*****	
		4	*****	*****
Thumb and two or more fingers		7		*****
Two fingers		68	*****	******
Three fingers		20		*****
Four fingers		12	*****	*****
Fingers, n. s.	21	1	** ** **	*****
Lower Extremities:	-			
Hip	753	*****		*****
Hip joint (dislocation of hip or fracture of head				
of femur)	_			*****
Thigh or thighs	99	1	*****	*****
Femur		. 1	*****	1
Patella		2	0++++	*****
Knee or knees	579	6	*****	*****
Leg	651	21	1	*****
Tibia	24	1		*****

TABLE No. 8—(Continued)

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Fibula	39	1		*****
Tibia and fibula	22	3		*****
One leg and one foot	16		******	
Ankle	412	14	******	1
Foot	39	11	*****	1
Calf of leg	11			
Metatarsals	137	5	Quarter	*****
Sole of foot	136	1	*****	*****
Top of foot	153	1		*****
Feet	27	1	*****	*****
Heel	64	*****	*****	*****
Great toe or toes	371	16	***************************************	*****
Lesser toe	72	10	*****	*****
Great toe and lesser toe or toes	24	1		*****
Two or more lesser toes	26	4		*****
Malleolus	34	2		*****
Foot and ankle	14	2		*****
Scaphold tarsus	. 2	*****		*****
Both legs	53	1	*****	*****
Tendon achilles	1	*****	*****	*****
Oscalcis	26	3		*****
Astragalus	4	*****	*****	*****
Cuneiform (tarsus)	3	*****	*****	*****
Miscellaneous:				
Location of injuries, n. s.	*****	*****	*****	1
Asphyxiation	1	*****	*****	*****
Chemical poisoning, n. o. c.	*****	+	******	1
Electric shock or electrocution		*****	*****	4
Gassed		*****	*****	*****
Gas poisoning	1			*****
Heat prostration or frost bites	9	1		*****
Inhaling dust		*****	1	******
Insect sting	2	*****	*****	******
Lead poisoning	. 3	0.0		1
Multiple or all other	648	36	5	47
Overcome by fumes, including inhaling of			*****	*****
Paint poisoning	. 3		******	*****
Poisoned by ivy, oak, including vegetable	10			
poisoning, etc.	. 13	*****		******
Pneumonia or typhoid fever	1	******	*****	*****
Poisoning, n. s.		*****		*****
Rash or exzema	. 129		*****	
Shock, including fainting or cerebral homorrhage	2	*****	*****	1
Drowning or drenching			*****	2
Total	12,603	1,095	10	80

TABLE No. 9

January 1 — December 31, 1948

Classification of Claims According to Occupation of Injured

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Actors	1	*****	******	
Acetylene workers	5	*****		*****
Acid and dye workers	13	*****		*****
Aeroplane pilots	*****	*****	*****	1
Aeroplane builder or mechanic	16	3	*****	1
Agents or solicitors, including adjusters	2			
Apprentice	56	6	*****	
Artists (including sign painters and draftsmen)	5			
Assemblers	90	14		
Awning erectors		1		*****
Automobile mechanics, etc.	375	17		2
Axe men	1	16		
Bakers	79	7	*****	*****
Bartenders or bar maids	16	-	*****	*****
Battery attendants or tire servicemen	6	*****	******	*****
Beatermen Beatermen	6		*****	*****
Bedding workers	1	1		*****
Blacksmiths	13		******	*****
		4	*****	*****
Blockmakers (including oil human	1	*****	*****	*****
Boilermakers or repairmen (including oil burner	400	0		
or sprinkler equipment mechanics)	45	6	*****	*****
Bottlers	54	1	*****	******
Bookbinders	4	**		*****
Bookkeepers (clerical workers)	114	2	*****	*****
Boxmakers	.8	2	*****	*****
Boys (office, floor, etc.)	9		*****	*****
Brakemen	23	6	*****	
Brewers or distillers	30	1		*****
Bricklayers	96	1	*****	1
Bridge carpenters, etc. or bridgemen-	10	3		
Broom-makers, including brush makers	10	1		*****
Burners or scalers	64	10	*****	*****
Butchers	117	6		*****
Cabinet makers (including bench hands)		6	*****	******
Candy makers	8	1		
Canners	25	1		
Carders	******	1		
Carmen (including repairmen)	10	*****	****	
Carpenters	660	59	1	
Cashiers	20		*****	
Caulkers and chippers	29	2	*****	
Cement workers	48	3		
Charwomen	*****	2		
Chauffeurs, butlers, housemen	95	1		1
Chemists (including drug handlers and laboratory				
workers)	42	2	1	
Clayworkers (including clay miners)	19		$\overline{2}$	******
Cleaners (general)	23	1		
Clerks (checkers or weighers)	156	9		*****
Coil winders	100	ĭ	******	
Collectors or solicitors	5	3		******
Concrete workers	· 1	tr. 1 W	21 arkt	001000
	-			

TABLE No. 9—(Continued)

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Conductors or ship pilots	27	2	*****	1
Cooks	78	6	*****	******
Coopers	8		*****	*****
Coppersmiths (including tinsmiths)	1	*****	******	00000
Crabpickers (including oyster shuckers)	37	1	*****	*****
Crane men	32	13		1
Cupola tenders	6		*	*****
Cutters (clothing, including material spreaders)	5	1	*****	*****
Dairymen	66	2		
Deck hands	6			*****
Delivery boys or distributors	6	*****	******	*****
Die sinkers (including die setters)	3		*****	*****
Dispatchers, including signalmen	3	*****		*****
Dockmen	7	1	*****	*****
Dock builders or repairmen	1	*****	*****	*****
Dog catchers	3	****		*****
Doormen (hotel, etc., inc. bell boys, room clerks)	5	*****		******
Doublers and winders	1		******	
Drillers	93	10	*****	1
Drivers	2		*****	******
Electricians and radio engineers	173	8	*****	1
Elevator (constructors or mechanics)	5	3	*****	*****
Elevator operators	20	2	******	****
Enamelers, including paint sprayers	3		*****	*****
Engineers, stationary or transient	35	8	******	******
Engineers, mechanical, civil or chemical	10	2	*****	*****
Examiners or inspectors in plants	46	9	*****	*****
Fabricators		3	*****	*****
Farmers or trappers	86	4		*****
Finishers (all other)	20	2	*****	
Firemen (fire department)				1
Firemen	39	1		****
Fireworks makers	6	1	1	
Foremen, overseers, floor walkers		35		3
Forest rangers (including timber cutters, etc.)	13		*****	*****
Forewomen	3		*****	*****
Forger	1	1	*****	*****
Foundrymen	4 15	1		******
Furnacemen or boiler operators Furniture or casket finishers	1		,	*****
	_	******	******	******
Furriers	0.4.4	1	******	A
Galvanizers Gardeners or caretakers	-	1	*****	*****
Girls (floor, etc., including stock)	-			*****
Glass workers	4	1		*****
	4.4		*****	
		*****	*****	
Grave diggers			*****	
Ground men				
Guards (including national)		10	*****	
Handymen		- 0	*****	*****
Hat blockers, etc.	$\frac{1}{2}$	1	*****	******
Heaters	0.4	29	******	*****
Holders on on hockers		4	*****	*****
Holders-on or hookers	3	4	*****	******
Hostlers, grooms or riding instructors	0	40.000	April 1 am	977-027

TABLE No. 9—(Continued)

	Temp. Total	Perm. Partial	Perm. Total	Fatal
Ice cream makers	5	*****	*****	
Ice handlers	27	1	******	*****
Inspectors or adjusters	6	1	4	*****
Insulators or air conditioning and asbestos workers	12	*****		******
Ironworkers		1		
Ironworkers (structural) steel	54	8	*****	2
Janitors, janitresses		7	******	844
Jewelers, silversmiths, clockmakers	4		*****	
Jiggermen	_	*****		*****
Jockeys or exercise boys	_	7		
Jointers		3		*****
Kitchen helpers	91		***-**	******
Knitters		*****		*****
Labelers	7 3	*****	*****	******
	-	154		0.0
Laborers (unskilled)	,	154	1	20
Laborers (skilled)		39	0-770-0-0	2
Ladlemen	2			*****
Lathe hands (metal)	11	3	*****	*****
Laundrymen, laundrywomen, including dyers	44	*****		*****
Lead burners	1		*****	*****
Leather workers	4	*****		*****
Life guards	1		*****	*****
Linemen or Installation men	35	*****	*****	2
Linoleum mechanics	15		*****	******
Lithographers, linotypers or electroplaters	7	1	*****	******
Loggers (Including lumbermen)		*****	*****	1
Malds or men servants	20	1	*****	h
Managers, superintendents or buyers	116	14	*****	4
Matrons (including stewardesses)	12	*****		
Machinists, all around, including machine hands,				
installers ,etc.)	254	21	****	*****
Machinists (including barrell turners, lathe hands)	1	*****	*****	
Machine operators	540	102		
Machine operators (office or accounting machines,				
including mechanics)	4			*****
Maintenance men	104	10	1	*****
Masseurs, inc. barbers, manlcurists, hairdressers	3	*****	***	*****
Mechanics (master)	2	2	*****	*****
Messengers (including office boys, bank runners)	17			*****
Metal workers (platers)	33	1	*****	** =* **
Milliners	2	*****	*****	*****
Millmen (gristmill)	13			
Millwrights	20	5		1
Miners	126	7	1	2
Molders	51	5	***	*****
Motorcycle operators	1	*****		*****
Motormen	49	*****	*****	
Moving picture machine operators	2		*****	******
Muckers	1	ŀ	*****	*****
Musiclans (including professional entertainers,	0.0			
baseball players)	20		******	
Nurses, attendants or dieticians	28	2		1
Oilers or machine cleaners	23	5	*****	00++04
Operators (telephone and telegraph)	9		****	
Operators, oil and gas station or garage attendants	52	2	******	1
Opticians or lens grinders	1	*****	*****	*****

TABLE No. 9-(Continued)

	Total Temp.	Partlal Perm.	Total Perm.	Fatal
Openers	148	*****	•••••	*****
Packers	100	9		*****
Palnters, including auto decorators	57	11		4
Paint mixers	9	. 3	******	*****
Paper hangers	3	*****	*****	
Pattern makers, coremakers	8	1	*****	
Pavers	6	1	*****	*****
Photographers of photo-engravers	2	*****	*****	*****
Pile drivers	25	*****	*****	201100
Pin setters or caddys	14			111100
Pipe fitters	52	8	*****	1
Planers	7	1	******	
Plasterers or lathers	66	2	1	
Plumbers	173	5		******
Policemen, patrolmen, detectives and wardens-	20	1		******
Polishers, buffers and platers		1		
Porters	51	5	******	*****
Pressers, clothing (including dry eleaners)	53	3	*****	*****
	80		******	*****
Printers of angreyons mass anomators		25	. * * * * * *	*****
Printers, etc., engravers, press operators		5	*****	
Pumpmen	4		*****	******
Quarrymen	15	2	*****	*****
Radiomen		******		*****
Reporters or newspapermen, n. o. e.			*****	*****
Riggers		7	*****	1
Riveters		*****	*****	*****
Rodmen, chalnmen or surveyors		*****	*****	*****
Rollers		4	*****	******
Roofmen	47 0	5	*****	1
Roughers	-	*****	*****	*****
Rubber workers			*****	*****
Salesmen (outside or buyers)		5	*****	*****
Salesmen, saleswomen (inside)		6	*****	*****
Sand blasters or renovators	3		******	*****
Sausage linkers, stuffers (easing flushers)	17	2	*****	*****
Saw operators, mill hands	107	23	*****	404114
Service men (excluding radio)		1		*****
Sewers (hand)		2	*****	
Sewing machine operators		1	*****	
Shearmen		12		*****
Sheet metal workers (weather strippers)		14	******	*****
Ship carpenters (boat builders)	30	6	******	*****
Shipwrights or machinists		7		******
Shoemakers or repairmen		i	******	*****
Sign erectors or posters			*****	*****
Soda dispensers		1	*****	*****
Sorters (rag, etc.)		1	*****	*****
Spinners			*****	*****
Stable keepers or grooms		*****	*****	*****
Steamfittere	50		*****	*****
Stereotypers		7	*****	*****
Steel Workers		4.0	*****	
Steel Workers		46		1
Stevedores, longshoremen		10	*****	*****
Stone cutters, masons		****	*****	*****
Storekeepers	. 1	:1	*****	*****
Tailors or seamstresses	. 8	1	*****	1

TABLE No. 9—(Continued)

	Temp.	Perm. Partial	Perm.	Fatal
T			Total	
Tankmen, still or vat attendants		1	*****	1
Technicians, all other			*****	*****
Teachers, instructors or counselors		1	*****	*****
Teamsters	-		*****	
Textile workers, n. o. c.		3		
Tire builders or groovers		3	*****	*****
Tile or marble setters		*****	*****	*****
Tobacco workers or cigar makers	. 2	******	******	
Tool makers		5	*****	*****
Trackmen, including repairmen	. 17	1	*****	** *** *
Tractor operators (including graders, steam				
shovels and stone crushers)	. 84	5		2
Tree surgeons (including florists)	. 43	*****	******	*****
Truckmen (helpers on trucks)		4	*****	*****
Truckers (auto)	. 874	30		12
Truckers (hand)		1		
Undertakers or funeral directors		_		*****
Umbrella tippers or makers			******	
Upholsterers (china decorators)	-	2		
Ushers or doormen in theatres		4		******
Veterinarians				
Waiters and waitresses	_	3		******
Warehousemen		3	******	******
Watchmen, caretakers, timekeepers or bridge	1111	U		******
tenderstimekeepers of bridge	. 50	4	1	1
Weavers		1	1	1
Welders (solderers)		18		3
Window cleaners		2		
Wire workers		4		******
Wiremen		2	*****	*****
Woodworkers	-	3	*****	*****
***		.,	******	*****
Wrappers			*****	*****
Yardmen		4	****	
Occupation, n. s.	. 1	******	*****	2
Total	12,603	1,095	10	80

TABLE No. 10

January 1 — December 31, 1948

Claimant	No. of Dependents
Administrator	
Widow	
Widow with one child	12
Widow with two children	15
Widow with three children	2
Widow with four children	
Widow with five children	
Widow with unborn child-	
One child dependent	
Two children dependents	1
Three children dependents	1
Mother, partially dependent	
Father, partially dependent	2
Widow, partially dependent	1
Mother and Father, partially dependent	2
Mother, Father and Brother, partially dependent	1
Mother and Brother, partially dependent	1
Total	80
Disallowed or dismlssed	6
Pending	
Grand Total	136

STATE DEPARTMENT OF EDUCATION

Lexington Building
Baltimore 1, Maryland,

February 7, 1949.

Mr. Emanuel Gorfine, Chairman State Industrial Accident Commission Equitable Building, Baltimore - 2, Maryland.

Dear Mr. Gorfine:

We are pleased to report to you that during the year 1948, your Commission referred to the Division of Vocational Rehabilitation 285 cases which received various kinds of services from our counselors. Of this number, 66 were completely rehabilitated; 64 are still receiving necessary services; 116 were contacted and given the opportunity to avail themselves of the Division's services, but were closed out because they were not in need of full rehabilitation; 4 were closed out with service; 30 are awaiting further investigation; and 5 were transferred to other states for investigation and guidance where needed by the Division of Vocational Rehabilitation there. You will find attached a summary of our activities in these cases (Table 1).

For the 12-month period ending June 30, 1948, your Commission referred to us 77 requests for lump sum commutation payments, such requests amounting to \$137,279.00. Of these 77 cases, we made recommendations for 56 persons, totaling \$104,372.00. We rehabilitated 33 of them. The others were rejected after investigation or are undergoing rehabilitation. Of those for whom we recommend lump sums, 16 used their money under our supervision to buy homes and make repairs to homes. Nine of them paid off mortgages.

Among those for whom we recommended lump sums, 28 clients under our supervision established businesses such as huckstering, boarding house, taxi-cab, trucking, electrical appliance repair, confectionery, and roofing. Attached is a report on the lump sum referrals (Table 2).

In the hope of expediting service to clients who become disabled as a result of industrial accidents, the Division of Vocational Rehabilitation this year assigned one of its counselors to work specifically with such persons, and to gather reports directly from the claims filed. The counselor is thus enabled to offer rehabilitation services to the claimant very soon after his injury. The shortening of the time between the disablment and the availability of rehabilitation, we believe, is a progressive step.

The counselor who specializes in handling compensation cases is able to offer to each client the particular type of counseling, guidance, and other service that he needs. Our program is designed to benefit the claimant, the Compensation Commission, the insurer, and the employer.

The Division of Vocational Rehabilitation is appreciative of the cooperation that your Commission and staff are constantly giving us. The service we are able to render to clients referred to us by your Commission is due in no small measure to the wise counsel your Commissioners make available to our workers. We are happy about the very pleasant relationship which continues between the two departments!

Sincerely yours,

R. C. THOMPSON,

Director Vocational Rehabilitation,

Lionel Burgess, Supervisor of Case Services.

ACTION TAKEN ON CASES

Reported by State Industrial Accident Commission During the Year of 1948

Eastern Shore Total	24 285*	7 64	3 116	4	99 2	10	
Southern Ea Md. S	11	ıo	F		99	******	G
Western Md.	31	8	13	* 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4		9
Central Md.	34	Ę	[~	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	∞	2	10
Baltimore City	185	37	92	4	44	೧၁	Ľ
	Number of Cases Reported	Number Receiving Service	Rejected and Not Accepted Closures	Service Closures	Number Rehabilitated	Number Transferred to Other States	Number Awaiting Investigation

Includes Lump Sum Cases in Table 2.

VOCATIONAL REHABILITATION SERVICE REPORT OF INDUSTRIAL ACCIDENT COMMISSION LUMP SUM CASES

For the Year Ending June 30, 1948

Repairs to Homes Bought Homes, Mortgages 00 Paid off 65 60 Established 28 *Business ice Continuing visement and Serv-34 Open: Counsel, Ad-23,674.00 \$44,239.00 21,929.00 2,750.00 \$104,372.00 2,000.00 9,770.00 **Кесоттендей** Amount \$53,788.00 \$137,279.00 28,909.00 4,249.00 29,782.00 2,000.00 18,551.00 Requested JunomA **Кесоптендей** 12 99 27 10 wng dwng Rehabilitated 17 Not Accepted Rejected and Other States Transfers to Service Rehabilitation 13 12 Investigations and Southern Maryland Western Maryland Central Maryland District Office Baltimore City Eastern Shore Out-of-State Total.

Business established: Huckstering, boarding house, taxicab, electrical appliance repair, trucking, confectionery, roofing. † Handled through State Office.



